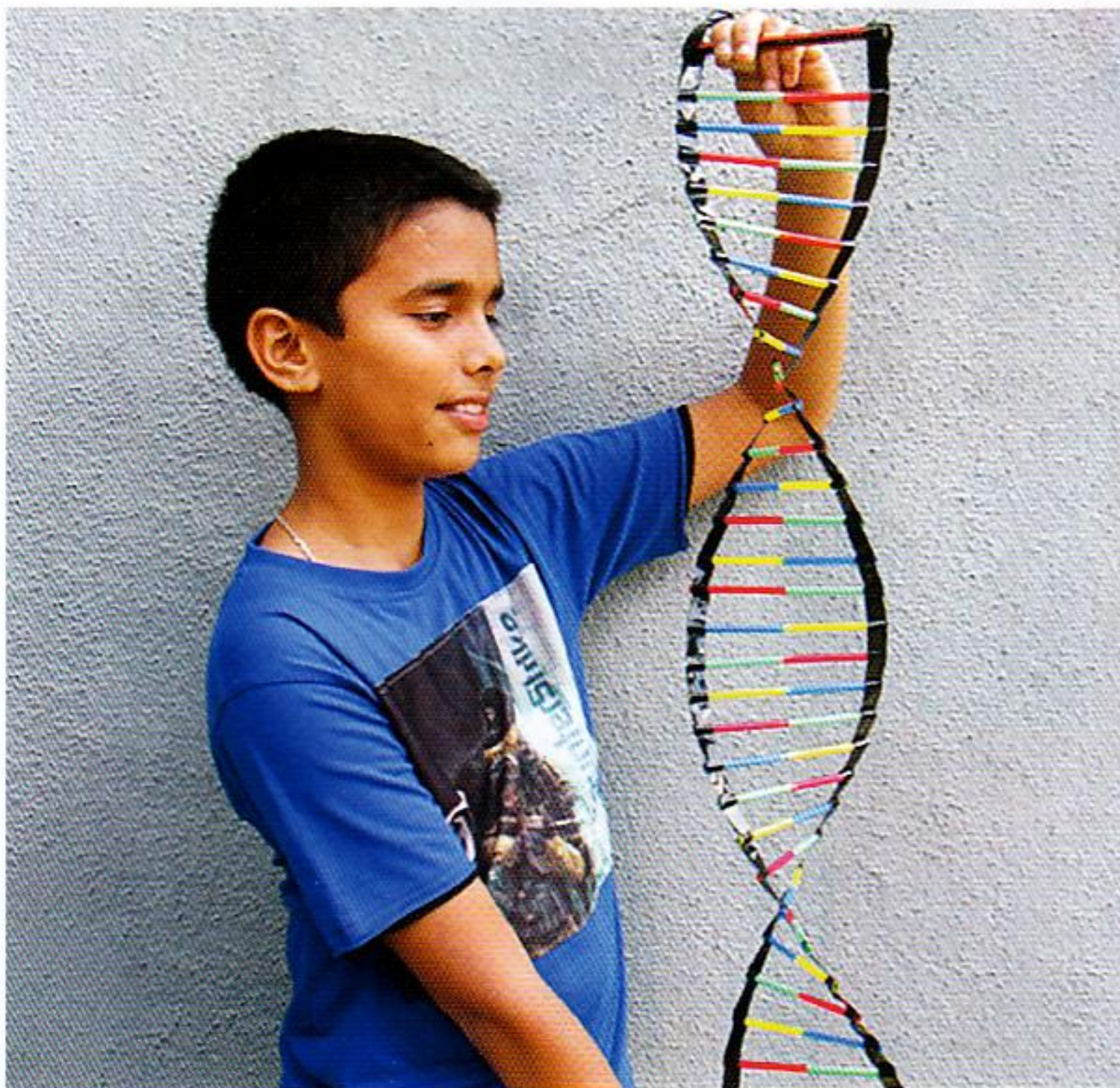


# D-I-Y DNA

BY ARVIND GUPTA

Get crafty this National Science Day with your little scientist and make this funky DNA helix



## Materials Required

- ⊙ Straws (four colours)
- ⊙ 1 Glue Tape and 1 Transparent tape
- ⊙ Two Pencils
- ⊙ Pair of Scissors

## Steps to Follow

- 1 Cut the straws, 6 cms in length each
- 2 Using the transparent tape, fix the red and green, and blue and yellow straws together, as shown in the image
- 3 On a smooth surface, place two 1 m strips of glue tape, 12 cm apart and parallel to each other
- 4 Stick the straws on the tapes alternately. Leave a distance of 2.5 cm between them
- 5 Secure the straws with another layer of glue tape on top.
- 6 Stick the pencils on both ends of the model
- 7 Hold the pencils and twist the model to make a DNA helix ⊙

